



Express Mail No. EV 346 793 4 15 US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Andrew DOWNIE et al.

Confirmation No.: 6184

Application No.: 10/798,201

Group Art Unit: 3672

Filing Date: March 10, 2004

Examiner: J.H. Gay

For: DOWNHOLE TOOL

Attorney Docket No.: 85170-4599

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Office Action dated January 21, 2005 regarding the above-identified application.

**An Amendment to the Specification** appears on page 2 of this paper.

**Amendments to the Claims** appear on pages 3 to 7 of this paper.

**Remarks** in support of the patentability of the claims begin on page 8 of this paper.

**A Replacement Drawing** is provided herewith for sheet 3/6 (Figure 3A).

**A Revised Abstract** is also enclosed.

A **Petition** for a two month extension of time up to and including June 21, 2005, with fee authorization, is submitted herewith. Please charge **Winston & Strawn LLP** Deposit Account No. 50-1814 for any fee deficiency, or any fee that otherwise may be required to process this response.